# **AUSTRALIAN BUREAU OF STATISTICS Canberra**

**CATALOGUE NO. 6212.0** 

**NOON 24 MAY 1979** 

# CIVILIAN EMPLOYEES, MARCH 1979 (PRELIMINARY)

INQUIRIES

If you want to know more about these statistics ring Mr Terry Sharp on Canberra 526655 or our State office, or write to Information Services, ABS, P.O. Box 10, Belconnen A.C.T. 2616

For copies of this publication contact Information Services, Canberra 526627 or State offices.

NOTE. As explained in *Population and Vital Statistics: June Quarter 1977* (3212.0), in estimating final population figures for the period June 1971 to June 1976 allowance has been made for underenumeration in the population census and for other factors. The final figures for June 1971 and June 1976 are considerably higher than those previously published for the two census dates, and it is apparent that the numbers of civilian employees derived from the 1971 population census, and used in determining the benchmarks for the employment estimates in this bulletin, are substantially understated. (See paragraph 5 below.) Consequently, the level of the employment series is too low. A revision of the series, using revised benchmarks and other data, will be undertaken as soon as possible. *It is expected that the effect of the revision will be to raise the level of the current estimates by some 210,000 persons.* Revised estimates should be available in the near future. In the meantime the unrevised series will provide a reasonable indication of current month-to-month movements.

#### MAIN FEATURES

The figures below refer only to civilian wage and salary earners excluding those in agriculture and private domestic service.

- During March 1979 employment increased by 19,600 persons (8,300 males and 11,400 females). In seasonally adjusted terms this was an increase of 8,100 persons (3,700 males and 4,400 females).
- Private employment increased by 14,600 persons (+7,100 seasonally adjusted) and government employment by 5,100 persons (+1,000 seasonally adjusted).
- . The principal variations were in Manufacturing (+6,200), Wholesale and Retail (+2,800) and Community Services (+6,600).

### **EXPLANATORY NOTES**

# Introduction

This preliminary bulletin will be followed in due course by the monthly bulletin *Civilian Employees* (6213.0) which gives information in greater detail.

# Reference period

2. Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month.

#### Scope of estimates

- 3. The series in this statement relate only to wage and salary earners, not the total labour force. The statistics therefore exclude employers, self-employed persons, unpaid helpers and the unemployed. Employees in agriculture and private households are also excluded because of the inadequacy of current data.
- 4. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

#### Method of estimation

5. The estimates are based on benchmarks derived

from the results of the 1971 population census and other relevant sources, such as special returns from government bodies and the Bureau's economic censuses and surveys. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. Current returns are of three main types:

- . payroll tax returns
- . returns from government bodies
- . other current employment returns (e.g. for hospitals).
- 6. Recorded employment obtained from these sources is estimated to account for nearly 90 per cent of the total number of employees in the industries covered. The balance (that is, unrecorded private employment) is estimated.

## Government employment

7. Government employees comprise not only administrative employees but also all other employees of government bodies (Australian, State, local and semi-government) on services such as railways, road transport, banks, postal and telecommunications, air transport, education (including universities, colleges of advanced education, etc.), radio, television, police, public works, factories, marketing authorities, public hospitals (other than those run by charitable or religious organisations) and departmental hospitals and institutions.

## Related publications

Users may also wish to refer to the following employment publication which is available on request:

Civilian Employees (6213.0)

All publications produced by the ABS are listed in *Catalogue of Publications* (1101.0) which is available free of charge from any ABS office.

#### Symbols and other usages

- .. not applicable
- r figure or series revised since previous issue
- n.a. not available

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

# TABLE 1. CIVILIAN EMPLOYEES (Excluding agriculture and private domestic service)

									Australia	
Month	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Original	Seasonally adjusted (b)
				MA	LES					
1978 – February	1,060.1	815.3	398.2	271.2	255.9	88.3	23.1	50.7	2,962.6	2,959.7
March	1,059.7	813.5	398.8	269.8	256.1	88.1	23.0	50.5	2,959.6	2,952.1
1979 – February	1,067.5	810.9	401.2	264.9	253.0	88.7	23.6	49.5	2,959.3	2,956.4
March	1,069.5	812.4	404.4	265.8	253.4	88.7	23.7	49.7	2,967.6	2,960.1
				FEM	ALES					
1978 - February	626.6	501.5	219.1	169.8	146.5	49.4	13.0	36.1	1,761.9	1,766.3
March	627.5	501.3	218.8	169.9	148.0	49.5	13.1	36.1	1,764.3	1,761.9
1979 – February	643.4	507.2	223.5	167.5	151.5	50.2	13.8	36.7	1,793.8	1,798.4
March	646.2	509.8	225.8	169.3	152.6	50.5	14.0	37.0	1,805.2	1,802.8
		1996 (198	nourcean	PER	SONS					
1978 - February	1,686.7	1,316.7	617.3	441.0	402.4	137.7	36.1	86.7	4,724.6	4,726.0
March	1,687.2	1,314.9	617.6	439.7	404.2	137.6	36.1	86.6	4,724.0	4,714.0
1979 - February	1,710.9	1,318.2	624.8	432.4	404.5	138.9	37.4	86.2	4,753.1	4,754.8
March	1,715.6	1,322.2	630.3	435.1	406.0	139.2	37.7	86.7	4,772.7	4,762.9

<sup>(</sup>a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) For details of the methods used see Seasonally Adjusted Indicators, 1979 (1308.0) to be released shortly.

TABLE 2. TOTAL CIVILIAN EMPLOYEES (PRIVATE AND GOVERNMENT) AND DEFENCE FORCES: AUSTRALIA (Excluding agriculture and private domestic service)

(000)

		nu <u>de la culto</u>	enil 8	Government (a,			Total civilian employees and defence forces		
Month	Private	Australian State Northern (b) (c) (b) (d) Territory (c)			Local (d)	Total			Civilian employees
		a populari in spi	A LANGE	MALES					
1978 – February	2,001.6	272.8	584.3		103.9	961.0	2,962.6	66.5	3,029.1
March	1,998.7	281.5	575.6		103.9	960.9	2,959.6	66.4	3,026.0
1979 - February	1,997.0	276.7	576.6	5.6	103.4	962.3	2,959.3	66.4	3,025.7
March	2,004.4	276.0	577.8	5.6	103.7	963.2	2,967.6	66.3	3,033.9
				FEMALES	3				
1978 - February	1,232.1	119.0	387.7		23.1	529.8	1,761.9	3.8	1,765.7
March	1,230.8	119.7	390.6		23.3	533.5	1,764.3	3.8	1,768.1
1979 – February	1,251.4	119.2	395.1	3.6	24.4	542.4	1,793.8	3.9	1,797.7
March	1,258.6	119.1	399.1	3.7	24.7	546.6	1,805.2	3.9	1,809.1
A 8 18 C 12 10				PERSONS	3				
1978 - February	3,233.7	391.8	972.0	.:	127.0	1,490.8	4,724.6	70.3	4,794.9
March	3,229.5	401.1	966.2		127.1	1,494.4	4,724.0	70.2	4,794.2
1979 - February	3,248.4	396.0	971.8	9.3	127.7	1,504.7	4,753.1	70.4	4,823.5
March	3,263.0	395.1	976.9	9.3	128.5	1,509.8	4,772.7	70.2	4,842.9

<sup>(</sup>a) Includes semi-government bodies. (b) On 1 March 1978 South Australian and Tasmanian railway operations, previously under the authority of the State governments, were taken over by Australian National Railways. The effect of this change was to transfer approximately 9,500 employees from State government to Australian government. (c) The Northern Territory attained self-government on 1 July 1978. Employees of the Public Service of the Northern Territory, previously included in the category Australian Government, are now shown separately as Northern Territory Government employees. (d) Excludes State and local government employees (6.3 thousand persons in December 1978) engaged in agriculture or in private homes as employees of government emergency housekeeper services. (e) Permanent defence forces in Australia and overseas.

# TABLE 3. CIVILIAN EMPLOYEES: INDUSTRY – AUSTRALIA (Excluding agriculture and private domestic service) ('000)

		MALES				FEMALES				PERSONS			
		1978		1979		1978		1979		1978		1979	
ASIC Division (a)	ASIC industry (a)	February	March										
A(b)	Forestry, fishing and hunting	14.1	13.9	13.9	13.6	1.0	1.1	1.1	1.3	15.1	15.0	15.0	14.9
В	Mining	71.6	71.3	71.3	71.6	5.9	5.9	6.2	6.2	77.5	77.2	77.5	77.8
C	Manufacturing	852.4	850.3	848.9	853.1	286.2	285.3	287.9	289.9	1,138.6	1,135.6	1,136.8	1,143.0
	Food, beverages and tobacco	140.3	140.1	136.7	138.0	50.0	49.3	49.8	50.8	190.3	189.3	186.6	188.7
	Textiles	21.6	21.3	21.1	21.0	15.6	15.4	15.0	14.9	37.1	36.7	36.1	36.0
	Clothing and footwear	18.5	18.6	18.5	18.5	61.0	61.1	61.8	62.0	79.4	79.7	80.3	80.5
	Paper and paper products, printing	71.0	70.7	71.3	71.2	25.7	25.5	26.3	26.6	96.7	96.2	97.6	97.9
	Metal products, machinery and equipment	410.3	409.2	414.6	416.7	80.9	80.9	81.9	82.4	491.0	490.2	496.4	499.1
	Basic metal products	82.4	82.4	84.2	84.7	6.5	6.6	6.6	6.7	88.9	89.0	90.8	91.4
	Fabricated metal products	84.1	83.6	83.8	83.9	19.9	19.8	19.8	19.9	104.0	103.4	103.6	103.8
	Transport equipment	126.6	126.0	128.4	129.5	15.6	15.5	16.1	16.3	142.1	141.5	144.4	145.8
	Other machinery and equipment	117.2	117.2	118.2	118.6	38.9	39.0	39.4	39.5	156.0	156.2	157.6	158.1
D	Electricity, gas and water	95.2	95.4	97.2	97.1	9.6	9.6	9.8	9.9	104.8	105.0	107.0	106.9
E	Construction	336.9	336.3	326.2	326.4	18.0	18.0	18.2	18.3	354.9	354.3	344.4	344.8
F	Wholesale and retail trade	549.6	549.3	547.8	549.2	415.2	414.2	425.0	426.4	964.7	963.5	972.9	975.7
	Wholesale trade	240.5	240.2	238.8	239.4	92.2	92.4	92.0	93.1	332.7	332.6	330.8	332.5
	Retail trade	309.1	309.1	309.0	309.9	322.9	321.8	333.0	333.3	632.0	630.9	642.1	643.2
	Motor vehicle dealers, petrol	307.1	305.1	303.0	307.7	522.7	521.0	555.0	000.0				
	and tyre retailers	137.1	136.9	134.1	134.2	29.4	29.3	29.1	29.1	166.5	166.2	163.2	163.2
	Other retail trade	172.0	172.2	175.0	175.7	293.5	292.6	303.9	304.2	465.5	464.8	478.9	479.9
G	Transport and storage	211.2	210.7	210.6	211.0	37.1	37.0	37.9	38.5	248.3	247.6	248.5	249.6
3	Road transport	79.0	79.0	79.2	80.1	13.6	13.6	14.1	14.3	92.6	92.6	93.3	94.4
Н	Communication	71.4	71.2	71.4	71.1	29.6	29.8	30.8	30.7	101.0	101.0	102.2	101.8
	Finance, insurance, real estate	/1.7	11.2			27.0	27.0	20.0	50.7	101.0	101.0	102.2	101.0
	and business services	196.6	196.6	198.5	198.9	188.5	188.9	192.5	193.4	385.1	385.6	391.0	392.3
I(c)	Public administration and defence	153.8	153.9	154.7	154.8	95.9	96.2	98.0	98.4	249.7	250.1	252.7	253.3
K	Community services	298.3	299.3	305.4	307.2	513.5	517.3	523.6	528.4	811.7	816.5	829.0	835.6
	Health	70.9	71.0	73.9	74.1	272.6	273.5	278.3	279.3	343.5	344.5	352.1	353.4
	Education, libraries, museums and	, 0.5	11.0					2.0.5					
	art galleries	130.3	131.2	132.8	134.1	199.3	201.9	202.6	206.3	329.6	333.1	335.4	340.4
L(d)	Entertainment, recreation, restaurants,	100.5	101.2	102.0									
L(u)	hotels and personal services	111.5	111.4	113.3	113.4	161.6	161.1	162.9	163.8	273.1	272.5	276.2	277.2
	TOTAL	2,962.6	2,959.6	2,959.3	2,967.6	1,761.9	1,764.3	1,793.8	1,805.2	4,724.6	4,724.0	4,753.1	4,772.7

<sup>(</sup>a) Australian Standard Industrial Classification. Some Division totals include industries not specified separately. (b) Excludes ASIC Sub-divisions 01 (Agriculture) and 02 (Services to agriculture). (c) Excludes members of the permanent defence forces. (d) Excludes ASIC Sub-division 94 (Private households employing staff).

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TABLE 4. CIVILIAN EMPLOYEES: AUSTRALIA - SEASONALLY ADJUSTED SERIES (Excluding agriculture and private domestic service)

(°000)

						Principal industries (persons)						
Month	Total civilian employees			Private/ government (persons)  Govern-		Manu-	Con-	Wholesale and retail	Transport and	Finance, insurance, real estate and business		
	Males	Females	Persons	Private	ment (a)	facturing	struction	trade	storage	services		
	63		219.1	(	ORIGINAL	JOMA,		36.1	ध्रद्धान	1,764.2		
1978 –					10000000000000000000000000000000000000	27	/					
February	2,962.6	1,761.9	4,724.6	3,233.7	1,490.8	1,138.6	354.9	964.7	248.3	385.1		
March	2,959.6	1,764.3	4,724.0	3,229.5	1,494.4	1,135.6	354.3	963.5	247.6	385.6		
April	2,956.0	1,767.1	4,723.1	3,225.2	1,497.9	1,130.9	354.1	964.0	247.3	385.3		
May	2,951.9	1,768.0	4,719.9	3,221.4	1,498.5	1,127.7	353.9	964.2	247.3	385.6		
June	c2,943.8	1,769.6	c4,713.4	c3,214.9	1,498.5	1,123.6	352.5	964.3	246.8	385.2		
July	c2,939.6	c1,772.3	c4,711.8	c3,211.4	1,500.4	1,121.7	350.2	c961.7	246.7	384.9		
August	2,935.7	1,772.0	4,707.7	3,208.1	1,499.6	1,119.4	348.0	959.8	246.8	384.3		
September	c2,934.9	1,774.5	c4,709.4	c3,210.9	c1,498.6	c1,120.3	347.4	961.9	246.5	384.0		
October	c2,936.6	1,783.3	c4,719.9	c3,220.9	1,499.0	c1,126.7	345.7	967.4	246.5	384.3		
November	c2,946.9	1,795.7	c4,742.7	c3,242.0	c1,500.7	c1,131.9	345.7	975.8	248.7	386.2		
December	2,950.4	1,792.0	4,742.4	3,247.6	1,494.8	1,127.3	343.1	984.3	251.5	386.4		
1979 –	2,,,,,,	1,1,210	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,2	2,12110	2,12	D DEPTHON	FORUE I	AUTOCAL	9		
January	2,947.1	1,774.3	4,721.4	3,228.4	1,492.9	1,125.5	343.4	970.3	249.8	388.6		
February	2,959.3	1,793.8	4,753.1	3,248.4	1,504.7	1,136.8	344.4	972.9	248.5	391.0		
March	2,967.6	1,805.2	4,772.7	3,263.0	1,509.8	1,143.0	344.8	975.7	249.6	392.3		
What .	Private	# # # # # # # # # # # # # # # # # # #	1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	SEASONA	ALLY ADJUS	STED (b)	F S P S S	Burger of	Halfer (gr. 15th	d defence 8		
1978 –		E E I ST		7	TALES		*****		19.1	222		
February	2,959.7	1,766.3	4,726.0	3,235.8	1,490.2	1,136.0	355.4	968.3	248.2	384.1		
March	2,952.1	1,761.9	4,714.0	3,224.2	1,489.8	1,130.6	353.2	965.3	248.1	383.5		
April	2,948.2	1,763.9	4,712.1	3,220.9	1,491.2	1,128.6	352.5	963.9	247.7	383.8		
May	2,942.5	1,766.1	4,708.6	3,217.8	1,490.8	1,126.5	350.0	963.6	247.7	384.2		
June	c2,937.3	1,769.4	c4,706.7	c3,215.6	1,491.1	1,124.2	348.2	964.5	247.4	384.4		
July	c2,938.6	c1,770.7	c4,709.3	c3,215.7	1,493.6	1,123.4	347.6	c963.9	247.3	384.8		
August	2,939.5	1,771.8	4,711.3	3,215.2	1,496.1	1,121.5	347.4	963.7	247.7	385.0		
September	c2,942.3	1,772.8	c4,715.1	c3,216.2	c1,498.9	c1,121.5	348.1	964.8	247.5	385.0		
October	c2,944.5	1,778.0	c4,722.5	c3,220.5	1,502.0	c1,125.4	347.7	966.6	247.4	385.8		
November	c2,950.2	1,785.4	c4,735.6	c3,230.5	c1,505.1	c1,129.0	347.8	968.7	247.6	387.7		
December	2,954.7	1,794.9	4,749.6	3,240.2	1,509.3	1,130.9	347.1	973.5	248.4	387.8		
1979 –		ZE!			BRIGHT	1	FE		6			
January	2,955.6	1,797.3	4,752.9	3,244.7	1,508.2	1,131.3	348.1	975.0	248.8	389.4		
	-,-											
February	2,956.4	1,798.4	4,754.8	3,250.6	1,504.2	1,134.2	344.9	976.4	248.4	390.1		

<sup>(</sup>a) Includes semi-government bodies. (b) See footnote (b) to Table 1. (c) Affected by industrial dispute.